20 MAR 2000

FORM PTO-1390 REV. 5-93 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEYS DOCKET NUMBER P00,0345

09/509062

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S.APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/DE98/02778

INTERNATIONAL FILING DATE
18 September 1998

PRIORITY DATE CLAIMED
19 September 1997

TITLE OF INVENTION

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A COMMUNICATIONS DEVICE FOR TRANSMITTING MESSAGE CELLS

APPLICANT(S) FOR DO/EO/US

Jorg Kopp et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- .

 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2.

 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
- 4.
 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5.
 A copy of International Application as filed (35 U.S.C. 371(c)(2))
 - a.

 is transmitted herewith (required only if not transmitted by the International Bureau).
 - b.

 has been transmitted by the International Bureau.
 - c. u is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6.
 A translation of the International Application into English (35 U.S.C. 371(c)(2)
- 7. Material Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b.

 have been transmitted by the International Bureau.
 - c. D have not been made; however, the time limit for making such amendments has NOT expired.
 - d. Make not been made and will not be made.
- 8.
 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. Man oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Executed declaration
- 10

 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report)
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. (See Attached Envelope)
- 13.

 A FIRST preliminary amendment.
 - □ A SECOND or SUBSEQUENT preliminary amendment.
- 14.

 A substitute specification.
- 15. □ A change of power of attorney and/or address letter.
- 16.

 Other items or information:
 - a.

 Submission of Drawings FIGS. 1-3 on two sheets
 - b. Express Mail EL470808798US dated 3-20-2000

U.S.APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO PCT/DE98/02778 0.0345 PTO USE ONLY **CALCULATIONS** 17.

☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO \$840.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) . . \$720.00 No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$790.00 Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO \$1070.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all **ENTER APPROPRIATE BASIC FEE AMOUNT =** \$ 840.00 Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)). **Number Filed** Number Rate Claims Extra ∓otal Claims 1 - 20 = 0 X \$ 18.00 Independent Claims 1 -3 = X \$ 78.00 \$ Multiple Dependent Claims \$260.00+ \$ TOTAL OF ABOVE CALCULATIONS = Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also the filed. (Note 37 C.F.R. 1.9, 1.27, 1.28) SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than \square 20 \square 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$840.00 **TOTAL NATIONAL FEE =** Eee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 840.00 Amount to be refunded charged A check in the amount of \$840.00 to cover the above fees is enclosed. a. ⊠ _____ in the amount of \$ _____ to cover the above fees. Please charge my Deposit Account No. __ b. 🗆 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any c. ⊠ overpayment to Deposit Account No. 08-2290. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. **SEND ALL CORRESPONDENCE TO: SIGNATURE** Hill & Simpson A Professional Corporation William E. Vaughan 85th Floor Sears Tower NAME Chicago, Illinois 60606 39,056 **Registration Number**

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Mailing Label Number EL470808798US

Date of Deposit: March 20, 2000

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10(c) on the date indicated above and is addressed to:

BOX PCT

Assistant Commissioner for Patents Washington DC 20231

Case Number:

P00,0345

Applicant:

Jorg Kopp et al.

International Application No.

PCT/DE98/02778

International Filing Date

18 September 1998

Priority Date Claimed

19 September 1997

Title: A COMMUNICATIONS DEVICE FOR TRANSMITTING MESSGE

CELLS

Enclosed are the following documents:

PTO 1390 in duplicate;

International application as filed;

English Translation;

Substitute Pages;

Preliminary Amendment;

Information Disclosure Statement, Search Report,

References, PTO 1449;

Submission of Drawings - Figs. 1-3 on two sheets;

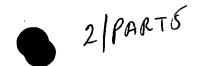
filing fee \$840.00

Postcard.

(See attached envelope for executed assignment and

fee)

Signature of person mailing documents and fees



09/509062

422 Rec'd PCT/PTO 2 0 MAR 2000

BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

5 **APPLICANTS**:

Jörg Köpp et al.

DOCKET NO: P00,0345

SERIAL NO:

GROUP ART UNIT:

(Reg. No. 39,056)

EXAMINER:

INTERNATIONAL APPLICATION NO: PCT/DE98/02778

INTERNATIONAL FILING DATE:

18 September 1998

10 INVENTION:

A COMMUNICATIONS DEVICE FOR TRANSMITTING

MESSAGE SIGNALS

Assistant Commissioner for Patents, Washington, D.C. 20231

SUBMISSION OF DRAWINGS

Applicants herewith submit two sheets (FIGS. 1-3) of drawings for the above-referenced PCT application.

Respectfully submitted,

William E. Vaughan

Hill & Simpson

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(312) 876-0200

Attorneys for Applicants

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